


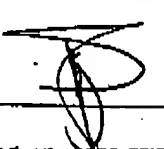



<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			<b>Docket No.</b> 2003-0067-01
Applicant(s): Thomas D. Steiger et al.			
<b>Application No.</b> 10/672,181	<b>Filing Date</b> September 26, 2003	<b>Examiner</b> Armando Rodriguez	<b>Group Art Unit</b> 2828
Invention: <b>CATHODES FOR FLUORINE GAS DISCHARGE LASERS</b>			
Following are: Amendment Transmittal Letter, in dupl. (2 pgs.); Amendment A (8 pgs.); 11 pgs. total, incl. this cover			
<b>RECEIVED CENTRAL FAX CENTER MAY 23 2005</b>			
I hereby certify that this <u>Amendment Transmittal and Amendment A</u> (Identify type of correspondence)			
is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>(703) 872-9306</u> )			
on <u>May 23, 2005</u> (Date)			
<u>Joy Day</u> (Typed or Printed Name of Person Signing Certificate)			
 (Signature)			
Note: Each paper must have its own certificate of mailing.			

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					Docket No. 2003-0067-01	
Applicant(s): Thomas D. Steiger et al.						
Application No. 10/672,181	Filing Date 09/26/2003	Examiner A. Rodriguez	Customer No. .21773	Group Art Unit 2828	Confirmation No. 9851	
Invention: CATHODES FOR FLUORINE GAS DISCHARGE LASERS						
<b><u>COMMISSIONER FOR PATENTS:</u></b>						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
<b>CLAIMS AS AMENDED</b>						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	10 -	32 -	0	x \$50.00	\$0.00	
INDEP. CLAIMS	3 -	8 -	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>						
 _____ Signature Matthew K. Hillman, Reg. No. 45,892 Cymer, Inc. Customer No. 21773			Dated: May 23, 2005			
cc:			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on <u>Via first class 5/23/2005</u> (Date)			
			 Signature of Person Mailing Correspondence			
			Joy Day Typed or Printed Name of Person Mailing Correspondence			

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. 2003-0067-01	
Applicant(s): Thomas D. Steiger et al.					
Application No. 10/672,181	Filing Date 09/26/2003	Examiner A. Rodriguez	Customer No. 21773	Group Art Unit 2828	Confirmation No. 9851
Invention: CATHODES FOR FLUORINE GAS DISCHARGE LASERS					
COPY					
<u>COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	10 -	32 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	3 -	6 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.					
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>					
 _____ Signature			Dated: May 23, 2005		
Matthew K. Hillman, Reg. No. 45,892 Cymer, Inc. Customer No. 21773			<div style="border: 1px solid black; padding: 5px;">         I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on          Via facsimile 5/23/2005          (Date)       </div> <div style="text-align: center; margin-top: 10px;">           Signature of Person Mailing Correspondence       </div> <div style="text-align: center; margin-top: 5px;">         Joy Day          Typed or Printed Name of Person Mailing Correspondence       </div>		
cc:					

MAY 23 2005

Atty. Docket No. 2003-0067-01  
USSN 10/672,181

CERTIFICATE OF FACSIMILE TRANSMISSION

Date of Deposit: May 23, 2005

I hereby certify that this paper is being facsimile transmitted to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated above.

Joy Day  
(Name)

(Signature)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Thomas D. Steiger et al.

Serial No.: 10/672,181

Filing Date: 09/26/2003

Title: CATHODES FOR FLUORINE GAS  
DISCHARGE LASERS

Examiner: Armando Rodriguez

Group Art Unit: 2828

Conf. No.: 9851

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT A

In response to the Office Action dated April 29, 2005 having a shortened statutory period for response set to expire on July 29, 2005, please consider the following amendments and arguments as a complete and full response.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 6 of this paper.